

# United States Patent and Trademark Office

Ų	Inited States Patent and Trademark Office
A	Address: COMMISSIONER FOR PATENTS
	P.O. Box 1450
	Alexandria, Virginia 22313-1450
	www.usnto.gov

APPLICATION NO.	PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/762,788 01/22/2004		01/22/2004	Samir Chaudhry	CHAUDHRY	6125	
47396	7590	06/08/2006		EXAMINER		
HITT GAI	•		PHAM, LONG			
AGERE SYSTEMS INC. PO BOX 832570				ART UNIT	PAPER NUMBER	
RICHARDS		75083		2814		
			DATE MAILED: 06/08/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

	4	Application No.	Applicant(s)				
Office Action Summan		10/762,788	CHAUDHRY ET A	AL.			
Office Action Summary	E	xaminer	Art Unit				
		ong Pham	2814				
The MAILING DATE of this community	ication appea	ers on the cover sheet with th	e correspondence ad	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) file	d on <i>04 Apri</i>	<u> 1 2006</u> .					
•		ction is non-final.					
3)☐ Since this application is in condition	for allowance	e except for formal matters,	prosecution as to the	e merits is			
closed in accordance with the practic	ce under <i>Ex</i>	parte Quayle, 1935 C.D. 11,	453 O.G. 213.				
Disposition of Claims							
4) Claim(s) 23,24,26-32 and 41-46 is/a	re pending ir	the application.					
4a) Of the above claim(s) is/ai	e withdrawn	from consideration.					
5) Claim(s) is/are allowed.							
6) Claim(s) 23-24, 26-32, and 41-46 is/	are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restric	tion and/or e	election requirement.					
Application Papers							
9)☐ The specification is objected to by the	Examiner.						
10) The drawing(s) filed on is/are:	a) accep	ted or b) objected to by the	e Examiner.				
Applicant may not request that any object	ction to the dra	awing(s) be held in abeyance.	See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including	the correction	n is required if the drawing(s) is	objected to. See 37 C	FR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (P</li> <li>Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date</li> </ol>		Paper No(s)/Ma		O-152)			

Art Unit: 2814

#### **DETAILED ACTION**

### **Drawings**

The drawings were received on 04/11/06. These drawings are approved.

# Rejections and/or objections as previously applied

# Double Patenting

Claims 23, 24, 26-32, and 41-46 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-10 of U.S. Patent No. 6,551,946 in view of Holloway et al. (US patent 4,845,047), Adan (US patent 6,288,425), and Ueno et al. (US patent 6,815,295). Claims 1-10 of US Patent No. 6,551,946 teach the invention as recited in present claims 23 and 41-46.

# Response to Arguments

Applicant's arguments filed 04/04/06 have been fully considered but they are not persuasive. See below.

#### Terminal Disclaimer

An attorney or agent, not of record, is not authorized to sign a terminal disclaimer in the capacity as an attorney or agent acting in a representative capacity as provided by 37 CFR 1.34 (a). See 37 CFR 1.321(b) and/or (c).

Owner does not match owner in the system.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be

Art Unit: 2814

calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Long Pham whose telephone number is 571-272-1714. The examiner can normally be reached on Mon-Frid, 10am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on 571-272-1705. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Long Pham Primary Examiner

Art Unit 2814